

ABSTRACT OF THE DISCLOSURE

A junction for a conveyor belt that includes first and second half-junctions attachable to one end of the conveyor belt. Each of the half-junctions having substantially matching shapes that allow the half-junctions to be interlinked. The half-junctions include a flexible core, and being respectively equipped with cup inserts and bush inserts allowing the passage of an assembly mechanism. Each of the cores extend towards the inside of each half-junction forming a fold at a free edge of each of the half-junctions. The top level of the first half-junction contains the fold and in which a front edge of the bottom level has substantially the same shape as a front edge of the top level, but is shifted towards the rear at least by the distance that separates the front edge of the top level from the cup inserts that are the furthest from the front edge of the top level. The second half-junction has a top level in which the shape of a front edge of the top level matches that of the front edge of the matching first half-junction, and a bottom level containing the fold and the bush inserts. The front edge of the bottom level is shifted towards the front in relation to the front edge of the top level, and its shape matches that of the front edge of the bottom level of the first half-junction. The attachment of the first and second half-junctions with each other is provided by fasteners.